

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2014

Sutter Maintenance Yard Tisdale Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Tisdale Bypass	Left	4.51	11/10/2014 11/10/2014	Bob Duffey

LM Start		Rating **	A	Issue No.	2		
LM End		Issue Type +	Ma	Location *	N/A		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Operations & Maintenance Manuals				°		°
					°		°
DWR ID	DWR_ST0009_01_s_2013_2						
Action/Comments							
Inspector Comments: Sutter Yard has the O&M manuals.							

No Photos

LM Start		Rating **	A	Issue No.	4
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Emergency Supplies & Equipment				°
					°
DWR ID	DWR_ST0009_01_s_2013_4				
Action/Comments					
Inspector Comments: Sutter Yard has a stockpile of emergency supplies and equipment.					

No Photos

LM Start		Rating **	A	Issue No.	5		
LM End		Issue Type +	Ma	Location *	N/A		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Flood Preparedness & Training				°		°
					°		°
DWR ID	DWR_ST0009_01_s _ 2013_5						
Action/Comments							
Inspector Comments: Sutter Yard had flood fight training October 2014.							

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Tisdale Bypass	Left	4.51	11/10/2014 11/10/2014	Bob Duffey

LM Start	0.71	Rating **	A	Issue No.	6
LM End	0.71	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.028345 °	39.028345 °
				-121.808753 °	-121.808753 °
DWR ID	DWR_ST0009_01_f_2014_6				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Sutter Yard has burned and dragged both slopes.					

Photo 1 of 1 : FA_2014_ST0009_286_6_20141112_00002.jpg



View of the levee with no vegetation on both slopes.

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Sutter Maintenance Yard Tisdale Bypass

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Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2014

Sutter Maintenance Yard Tisdale Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Tisdale Bypass	Right	4.43	11/10/2014 11/10/2014	Bob Duffey

LM Start	1.50	Rating **	M	Issue No.	5
LM End	1.50	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			39.025446 °	39.025446 °
				-121.793347 °	-121.793347 °
DWR ID	DWR_ST0009_02_s_ 2013_5				
Action/Comments					
Schedule repair of erosion site prior to the next inspection.					
Inspector Comments: Sutter Yard needs to monitor the erosion.					

Photo 1 of 1 : FA_2014_ST0009_287_5_20141112_00010.jpg



View of the erosion along the waterside berm.

*** Location**
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

**** Rating**
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement